

# Digital Transformation

challenges

needs

results

in **10** regions <85% of schools worked remotely

**1.5m** pupils learnt solely online

**1.2m** pupils studied in blended modality

**500K** children studied out of Ukraine



# Better access to digital learning

only every **4** pupil has a device for learning

**74%** of those children use smartphones



## Needs assessment (February 2023)



**516,326** devices

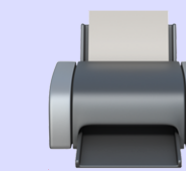
**253,400** - critical need



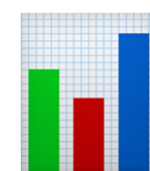
**80,409** devices



Establishment of Digital Learning Centers in regions where **<85%** schools work online



Schools need additional equipment, computer hardware and internet access



## Transparency – launch of [dashboard](#) (June 2023)



**35,192** delivered



**95,911** delivered



**67** DLC opened

## Better quality of digital content

**100k** users visit All-Ukrainian School Online daily

**60.5k** downloads of Can't Wait to Learn app

key partners



**CAN'T  
WAIT TO  
LEARN**

## All-Ukrainian School Online (grades 5-11)

- needs upgrade, more interactive content
- requires LMS features (e-cabinet for teachers, constructor of courses, data tracking)
- **recommendations for upgrading AUSO from experts groups, developers, etc.**

## Can't Wait to Learn (grades 1-4)

- **requires additional support in content development and project delivery**
- only covers numeracy and literacy; natural science subject is needed

## e-Textbooks

- MOES is in the process of development the regulatory framework

# Better e-governance and e-services

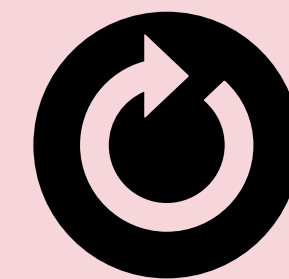
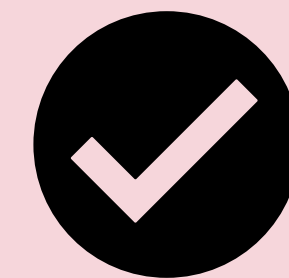
**16 in 1** e-documents and e-reports created

**~70%** of schools using e-services

key partners



## AICOM – public EMIS



- provides access to e-journals
- connected with providers of Education Informational System
- provides access to e-reporting for education institutions
- centralised collection of data (children, teachers, education institutions accounting)
- integration with DIIA portal to provide e-services for citizens
- new modules for preschools, VET

**!** Promotion of services, training programs on digital transformation of schools for school managers, local communities